

Product Safety Data Sheet

XEROX

Product: 2300

PSDS No.: 0607

ISSUE DATE: 6/18/83

REV. DATE: 2/26/90

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Manufacturer's Address

Rochester, New York 14644

Product Designation

2300

Emergency No. EH&S Inquiries

(585) 422-2177 (800) 828-6571

Product Code

930

Section II - Electrical Information

Line Voltage

(Volts)

115

Line Current

(Amps)

9

Freq.

(Hertz)

60

Branch Cir. Protection

(Amps)

15A Sole or Multi-use
(sole use recommended)

Line Cord / Plug Specification

Single Phase 2 Wire + Ground
NEMA 5-15R / 5-20R

Power Consumption (Watts)*

Running: 1,000
Standby: 160

Agency Approvals

UL File Number E24014

CSA LR Number LR2196

Section III - Supplies

Xerox Part No.

Dry Imager (magnetic)	6R130
Dry Imager	6R189
Developer	5R129
Fuser Oil	8R79
Photoreceptor	1R19

Material Safety Data Sheet

A-0009A

A-0009

B-0209A

D-0407

Article (C2) **

Section IV - Environmental Information

Product Size

(Centimeters/Inches)

D: 56 / 22.1

W: 95 / 37.4

H: 33 / 13.0

Heat Emission*

(BTU/HR)

Running: 3,800

Standby: 607

Environmental Limitations

	Min	Max
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Relative Humidity (%)	10	85
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Ambient Temp. (°C)	10	32
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Floor Space Requirements

(Meters/Feet)

2 x 2 / 6.6 x 6.6

Weight

(K Grams/Lbs.)

79 / 174

* Based on a five-minute average

** MSDS is not required by OSHA, Hazard Communication Std., 29CFR or WHMIS HPA (Section II (2))

Section V - Emission/Exposure Information***Light Source**

Long term viewing of exposure lamp may be uncomfortable but not harmful.

Electromagnetic Emissions

US FCC: Class A

Canada DOC: Class A

Germany VDE: Class B

Audible Noise

Running: 59.5 dB (A)

Standby: 46.5 dB (A)

Impulse: 74.0 dB (A)

TLV

85.0 dB (A)

Ozone

92 ug/min

0.009 ppm (TWA)

0.024 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 270 copies / 7.84 hours

Room Size 5.0 m³

1/2 Air Room Change per Hour

Dust

0.024 - 0.31 mg/m³

TLV

10 mg/m³

Selenium

< 0.035 - 0.05 ug/m³

TLV

200 ug/m³

Arsenic

< 0.022 ug/m³

PEL

10 ug/m³

Nitrogen Dioxide

< 0.04 ppm

TLV

3 ppm

* **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday.

07/07/97

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.

<http://www.xerox.com:80/environment.html>